



SAE 5W40 API SP

Technical Data Sheet



PACKAGING:

1L, 4L, 5L, 7L, 20L, 25L, 60L, 208L

DESCRIPTION:

Volkio 5W40 API SP is a fully synthetic engine oil for gasoline and diesel passenger's cars engines, particularly suitable for turbo compressed, multi-valve and direct injection diesel engines. 5W-40 is a premium, fully synthetic engine oil designed for modern gasoline engines, offering excellent fuel efficiency and engine protection. It is a high reach quality lubricant, completely manufactured, uniquely figured out to meet the most recent execution prerequisites of present day motors.

BENEFITS:

- Provides excellent overall performance.
- Excellent low temperature capabilities for rapid engine protection at start-up.
- Enhanced frictional properties that aids fuel economy.
- Delivers fast protection for reduced engine wear and deposits even in the most extreme driving conditions.
- Provides exceptional cleaning power for dirty engines.

SPECIFICATIONS:

Volkio 5W40 SP full synthetic motor oil meets and exceeds the requirements of all major car manufacturers and the following standards:

ACEA C3-21, ACEA C2-21, API SP, MB 229.31/51/52, OV 0401547, BMW LL-04, Rn17 / RN0700/710

TYPICAL PROPERTIES:

TEST	FREQUENCY	RESULT
Appearance	VISUAL	Bright & Clear
Color	ASTM D 1500	Neutral
Kin. Viscosity @100°C	ASTM D 445	14 Cst
Kin. Viscosity @40°C	ASTM D 445	94.85
Viscosity Index	ASTM D 2270	160
Density @ 60/60F	ASTM D 1298	0.835
Pour Point	ASTM D 97	≤ -39°C
Flash Point	ASTM D 92	≥ 220°C
Water Content	ASTM D 6034	-ve
Antifoam	ASTM D 892	Pass

APPLICATION:

5W40 SP meets or exceeds the requirements of the latest API and ACEA industry specifications for petrol engine oils, as well as the requirements of many major American, and European engine manufacturers.